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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER147059338US, in an envelope addressed to: MS Non-Fee Amendment, Commissioner for Patents, Alexandria, VA 22313 20231, on the date shown below.

Dated: May 9, 2003

Signature: (Staci V. Harris)

Docket No.: HO-P00965US0

(PATENT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

James M. Musser, et al.

Application No.: 08/160,965

Group Art Unit: 1645

Filed: December 2, 1993

Examiner: J. Hines

For: VACCINES CONTAINING CYSTEINE PROTEASE AND METHODS TO PROTECT

AGAINST GROUP A STREPTOCOCCI

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TRANSMITTAL LETTER

MAY 1 4 2003

Box Non-Fee Amendment Commissioner for Patents Washington, DC 20231 TECH CENTER 1600/2900

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Amendment (17 pages)
- 2. Return Postcard

Applicants believe there is no fee for this response. However, if Applicants are in error, the Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. 09507112.

Dated: May 9, 2003

Respectfully submitted,

Melissa W. Acosta

Registration No.: 45,872

FULBRIGHT & JAWORSKI L.L.P.

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For: VACCINES CONTAINING CYSTEINE

PROTEASE AND METHODS TO PROTECT AGAINST GROUP A STREPTOCOCCI

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MAY 1 4 2003

AMENDMENT

TECH CENTER 1600/2900

Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Office Action dated February 26, 2003 (Paper No. 61), please amend the above-identified U.S. patent application as follows: